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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

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### Complete if Known

Application Number	10/666,579
Filing Date	September 17, 2003
First Named Inventor	Kahle
Art Unit	3739
Examiner Name	

Attorney Docket Number

A-2845-AL

### U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,045,535	04/04/2000	Ben Nun	
		US- 5,514,133	05/07/1996	Golub	
		US- 5,471,298	04/21/1998	MacLeod	
		US- 5,389,080	02/14/1995	Yoon	
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		US- 5,350,364	09/27/1994	Stephens	

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

Examiner Signature

*Grace A.*

Date Considered

12/21/05

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		US- 5,389,081	02/14/1995	Castro	
		US- 5,628,732	05/13/1997	Antoon Jr.	
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		US- 5,720,730	02/24/1998	Blake, III	
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		US- 5,380,288	01/10/1995	Hart	
		US- 2002/0042607	04/11/2002	Palmer	
		US- 6,413,244	07/02/2002	Bestetti	
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Examiner  
Signature*Carrie A.*Date  
Considered

12/21/05

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First Named Inventor	Henry Kahle
Art Unit	3732
Examiner Name	Doe, Grace S.C.
Attorney Docket Number	A-2845-AL

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		US- 1,810,466	06-16-1931	J. Deutsch	
		US- 2,305,289	12-15-1942	H. Coburg	
		US- 2,835,253	05-20-1958	S.E. Borgeson	
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✓		US- 4,553,537	11-19-1985	Rosenberg	

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		WO 95/24864	09-21-1995	Heaven et al.		
		WO 95/27468	10-19-1995	Leahy et al.		
		WO 2004/075930 A2/A3	09-10-2004	Dulak et al.		
		WO 2004/075730 A2/A3	09-10-2004	Hart et al.		
✓		WO 2004/075741 A2/A3	09-10-2004	Pingleton et al.		
		WO 99/25268	05-27-1999	Bonodio		

Examiner Signature	<i>Ben Dan</i>	Date Considered	8/6/06
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## Complete if Known

Application Number	10/666,579
Filing Date	September 17, 2003
First Name/ Inventor	Henry Kahle
Art Unit	3732
Examiner Name	Doe, Grace S.C.
Attorney Docket Number	A-2845-AL

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		US- 5,178,162	01-12-1993	Bose	
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✓		US- 5,792,119	08-11-1998	Marx	

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X		US- 6,149,642	11-21-2000	Gerhart et al.	
		US-			

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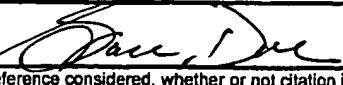
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<b>NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		NEIL SHEEHAN, Supplemental Expert Report of Neil Sheehan Re: U.S. Patent No. 5,741,298, dated August 9, 2005, The United States District Court for the Central District of California, Civil Action No. SACV 03-1322 JVS (MLGx)		
		HORIGANE, ET AL., Technical Note: Development of a Duodenal Cannula for Sheep, Journal of Animal Science, April, 1992, Volume 70, Issue 4, Pages 1216-1219		
		HORIGANE, ET AL., Silicone Rumen Cannula with a Soft Cylindrical Part and a Hard Flange, Journal of Dairy Science, November, 1989, Volume 72, Number 11, Pages 3230-3232		
		MCSWEENEY, Cannulation of the Rumen in Cattle and Buffaloes, Australian Veterinary Journal, August, 1989, Volume 66, Number 8, Pages 266-268		
		YAMAZAKI ET AL., Diurnal Changes in the Composition of Abomasal Digesta in Fasted and Fed Sheep, The Tohoku Journal of Agricultural Research, Mar 1987, Vol 37, No 3-4, P 49-58		

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